



Patent
Attorney Docket No. 000023-008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Norio KASHIWA et al.

Application No.: 10/066,599

Filing Date: February 6, 2002

Title: ETHYLENE POLYMER, PREPARATION PROCESS THEREOF AND MOLDED ARTICLES OF THE SAME

Group Art Unit: 1713

Examiner: RIP A LEE

Confirmation No.: 5429

**FIFTH
INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a **FIFTH** Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☒ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge _____ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of _____ is enclosed for the fee due.
- ☐ Charge _____ to credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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By Robert G. Mukai

Robert G. Mukai

Registration No. 28,531

Date: February 15, 2005



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	
Norio KASHIWA et al.)	Group Art Unit: 1713
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Filed: February 6, 2002)	Confirmation No.: 5429
For: ETHYLENE POLYMER, PREPARATION)	
PROCESS THEREOF AND MOLDED)	
ARTICLES OF THE SAME)	

FIFTH INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, applicants hereby submit certain documents cited in a Search Report dated December 29, 2004 in the corresponding European application in conformance with the provisions of 37 C.F.R. §§ 1.97 and 1.98.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned. The documents cited in the Search Report but not listed, were previously brought to the attention of the USPTO in Information Disclosure Statements filed on March 31, 2004 and May 17, 2004.

CERTIFICATION UNDER 37 C.F.R. §1.97(e)

I, the undersigned, hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date February 15, 2005

By: Robert G. Mukai
Robert G. Mukai
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FIFTH INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number 10/066,599
 Filing Date February 6, 2002
 First Named Inventor Norio KASHIWA et al.
 Examiner Name RIP A LEE
 Attorney Docket Number 000023-008

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
	0 495 099*	A1	EP	07-22-1992				X			
	0 926 169*	A1	EP	06-30-1999				X			

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

*Copy attached.

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.